Application No. 10/825,463 Paper Dated September 27, 2004 Attorney Docket No. 4273-043860





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/825,463

Confirmation No. 8322

Applicants

GERALD S. WEINSTEIN

Filed

April 15, 2004

Title

AORTIC CANNULA

Art Unit

3762

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The attached Form PTO/SB/08A lists fourteen (14) U.S. patents, one (1) technical article, and two (2) brochures which may be of interest to the subject matter of the above-identified application. Copies of the non-patent references are enclosed.

Respectfully submitted,

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Ву

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INFORM	MATION E	NSCLOS	URE	Application Number	10/825,463	
STATE	MENT BY	APPLICA	ΔΝΤ	Filing Date	April 15, 2004	
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				Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	4273-043860	

				U.S. PATENT DOCUM	ENTS	
Examiner Initials*	Cite No.1	U.S. Patent Document Number Kind Code ²		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	}				MM-DD-YYYY	Figures Appear
		4,643,712	B1	Kulik et al.	02/17/1987	
		4,795,439	B1	Guest	01/03/1989	
		5,354,288	B1	Cosgrove et al.	10/11/1994	
		5,425,724	B1	Akins	06/20/1995	
		5,616,137	B1	Lindsay	04/01/1997	
		5,643,226	B1	Cosgrove et al.	07/01/1997	
		5,827,220	B1	Runge	10/27/1998	
		5,876,383	B1	Grooters et al.	03/02/1999	
	1	5,976,114	B1	Jonkman et al.	11/02/1999	
		6,117,105	B1	Bresnaham et al.	09/12/2000	
		6,186,987	B1	Grooters	02/13/2001	
		6,254,578	B1	Grooters et al.	07/03/2001	
-		6,371,935	B1	Macoviak et al.	04/16/2002	
		6,387,087	B1	Grooters	05/14/2002	
	 					

	FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials No.1	Foreign Patent Document			Name of Patentee or	Date of Publication	Pages, Columns, Lines,	T		
	Office ³	Number ⁴	Kind Code ^s	Applicant of Cited Document	of Cited Document	Where Relevant Passages or Relevant Figures Appear	T6		
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INFORMATION DISCLOSURE				Application Number	10/825,463
STATEMENT BY APPLICANT			CANT	Filing Date	April 15, 2004
OTATEMENT DI ALL EIGANT				First Named Inventor	Gerald S. Weinstein
(use as many sheets as necessary)				Group Art Unit	3762
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	4273-043860

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cite and/or country where published.	T²
		GERALD S. WEINSTEIN, "Left Hemispheric Strokes in Coronary Surgery: Implications for End-Hole Aortic Cannulas", <i>Ann Thorac Surg</i> , 2001; 71, pages 128-132.	
		Baxter Research Medical, Inc. Brochure, P/N 63849, 06995K, Rev. 2, ©1999, 4 pages.	
		3M Health Care Brochure, "3M™ Sarns™, Soft-flow Aortic Cannula", 78-8067-7140-4, ©1994, 4 pages.	
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